Amendments to the claims

- 1. (Currently amended) A cafeteria tray accumulator system comprising: a drive track disposed in a looped path within a space between first and second spaced walls; the looped path having a pair of transverse legs offset in a vertical direction; both transverse legs being disposed within the space between the walls; the first and second walls defining loading and unloading windows; the loading window adapted to allow users to load cafeteria trays laden with dirty dishes into the accumulator system; the unloading window adapted to allow users to unload the cafeteria trays from the accumulator system into a dish wash room; the loading and unloading windows being offset from one another; a plurality of tray-holding cages connected to the drive track; each of the tray-holding cages adapted to hold a plurality of cafeteria trays; and a drive unit adapted to move the plurality of cages around the looped path of the drive track.
- 2. (Original) The system of claim 1, wherein the drive track is a monorail.
- 3. (Original) The system of claim 2, further comprising a counterbalance rail.
- 4. (Original) The system of claim 3, further comprising a support bar attached to the drive track for each tray-holding cage; the support engaging the counterbalance rail.
- 5. (Original) The system of claim 4, wherein each tray-holding cage is suspended from the support bar.
- 6. (Original) The system of claim 5, wherein each tray-holding cage is adapted to hold at least three trays.
- 7. (Original) The system of claim 1, wherein the transverse legs of the looped path are offset in a horizontal direction.

- 8. (Original) The system of claim 1, wherein the looped path turns around at least one right angle.
- 9. (Canceled)
- 10. (Original) The system of claim 8, wherein the right angle is vertical.
- 11. (Original) The system of claim 1, wherein the drive track is disposed in a vertical plane.
- 12-15. (Canceled)

- (Currently amended) A In combination, a building structure and a cafeteria tray accumulator system-comprising; the building structure including a dining area and a dish washing area and first and second spaced walls; the first and second spaced walls defining a space between the walls; the first and second walls defining loading and unloading windows; the loading window disposed at the dining area and being adapted to allow users to load cafeteria trays into the accumulator system; the unloading window disposed at the dish washing area and being adapted to allow users to unload the cafeteria trays from the accumulator system; the loading and unloading windows being offset from one another; the cafeteria tray accumulator system including: a monorail drive track disposed in a looped path disposed within the space between the walls; the looped path hauling having first and second transverse legs offset in a vertical direction; a plurality of tray-holding cages connected to the monorail; a counterbalance rail; each cage disposed intermediate the drive track and the counterbalance rail; each of the tray-holding cages engaging the counterbalance rail; each of the tray-holding cages adapted to hold a plurality of trays; and a drive unit adapted to move the plurality of cages around the looped path of the drive.
- 17. (Currently amended) The system combination of claim 16, wherein the looped path is disposed in a vertical plane.
- 18. (Currently amended) The system combination of claim 16, wherein the counterbalance rail is a monorail.
- 19. (Currently amended) The system combination of claim 18, wherein each of the monorails has a hollow tube section with rollers disposed inside the tube section.

- 20. (Currently amended) The system combination of claim 16, further comprising a self-supporting frame that carries the drive track and the counterbalance rail.
- 21. (New) A method of retrofitting a cafeteria tray accumulator system comprising the steps of:

removing an existing tray accumulator system from an existing space between first and second walls wherein the first and second walls define offset loading and unloading windows;

installing a new cafeteria tray accumulator system in the existing space without widening the existing space, the new cafeteria tray accumulator system having a monorail drive track disposed in a looped path disposed within the space between the walls; the looped path having first and second transverse legs offset in a vertical direction; a plurality of tray-holding cages connected to the monorail; a counterbalance rail; each cage disposed intermediate the drive track and the counterbalance rail; each of the tray-holding cages engaging the counterbalance rail; each of the tray-holding cages adapted to hold a plurality of trays; a drive unit adapted to move the plurality of cages around the looped path of the drive; and

locating a portion of the loop adjacent each of the loading an unloading windows.

22. (New) The method of claim 21, further comprising the installing a self-supporting frame that carries the drive track and the counterbalance rail within the space between the walls.